

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	346	(substrate or semiconductor or wafer or carrier) near8 (dielectric or insulat\$4 or oxide) and (interconnect\$4 near4 circuit) and (I/O near4 pad) and wells and solder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 10:47
S2	24	(substrate or semiconductor or wafer or carrier) near8 (dielectric or insulat\$4 or oxide) and (interconnect\$4 near4 circuit) and ((I/O near4 pad) near8 wells) and solder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 11:09
S3	0	(substrate or semiconductor or wafer or carrier) near8 (dielectric or insulat\$4 or oxide) and (interconnect\$4 near4 circuit) and ((I/O near4 pad) near8 wells) and solder and squeegee	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 10:49
S4	8	(substrate or semiconductor or wafer or carrier) near8 (dielectric or insulat\$4 or oxide) and (interconnect\$4 near4 circuit) and ((I/O near4 pad) near8 wells) and solder and squeegee	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 10:49
S5	1	(glass near4 (substrate or semiconductor or wafer or carrier)) near8 (dielectric or insulat\$4 or oxide) and (interconnect\$4 near4 circuit) and ((I/O near4 pad) near8 wells) and solder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 10:56
S6	7	(substrate or semiconductor or wafer or carrier) near8 (dielectric or insulat\$4 or oxide) and (interconnect\$4 near4 circuit) and ((I/O near4 pad) near8 wells) and ((conductive or metal or solder) near4 bond)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 12:33
S7	17	"6141245"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 12:37

## EAST Search History

S8	5719	trace near4 rout\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 12:37
S9	1357	(trace near4 rout\$4) and (interconnect\$4 near4 circuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 12:38
S10	55	(trace near4 rout\$4) and (multiple near4 (interconnect\$4 near4 circuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 12:39
S11	5	(trace near4 rout\$4) and (multiple near4 (interconnect\$4 near4 circuit)) and level near4 contact	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 12:49
S12	0	("5214250" "5267867" "5290970"  "5579574" "5627406" "5972152"  "5998738" "6103554" "6141245"  "6246010" "6372549" "6515870"  "6528891" "6664176" "6846737" ) .PN. and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 12:51
S13	2	("5214250" "5267867" "5290970"  "5579574" "5627406" "5972152"  "5998738" "6103554" "6141245"  "6246010" "6372549" "6515870"  "6528891" "6664176" "6846737" ) .PN. and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 12:51